

### AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application.

1. (Previously Presented) An oligonucleotide of between 20 to 70 nucleotides in length and having a sequence selected from the group consisting of:

5'-CAA CCT CCA ATC ACT CAC CAA CTG CCG GAG CGG ACA TTA CAA  
ACG-3' (SEQ ID NO:4), and

5'-ATA TGA TAA AAC GCC GCA GAC ACA AAA TCC GGT AGT AAC TTG  
CTA ACC-3' (SEQ ID NO:5).

2. (Currently Amended) The oligonucleotide of claim 1, wherein said ~~oligonucleotide~~ oligonucleotide is conjugated to a detectable label.

3. (Currently Amended) The oligonucleotide of claim 2, wherein the ~~detectable~~ detectable label is a fluorescent dye.

4. (Original) The oligonucleotide of claim 2, wherein the detectable label is a fluorescent energy transfer dye pair.

5. (Previously Presented) The oligonucleotide of claim 12, wherein the oligonucleotide is 5' [6-carboxy, 4'5'dichloro 2',7' dimethoxy fluoresceine (JOE)]-TAG GCA GGT CAT TGG CAA CAG TG-[6-carboxytetramethylrhodamine (TAMRA)]3'.

6. (Previously presented) The oligonucleotide of claim 1, wherein said oligonucleotide is SEQ ID NO:4.

7. (Previously presented) The oligonucleotide of claim 1, wherein said oligonucleotide is SEQ ID NO:5.

8. (Previously Presented) The oligonucleotide of claim 9, wherein said oligonucleotide is SEQ ID NO:6.

9. (Previously Presented) An oligonucleotide having a nucleotide sequence consisting essentially of 5'-TAG GCA GGT CAT TGG CAA CAG TG-3' (SEQ ID NO:6).

10. (Currently Amended) The oligonucleotide of claim 9, wherein said ~~oligonucleotide~~ oligonucleotide is conjugated to a detectable label.

11. (Currently Amended) The oligonucleotide of claim 9, wherein the ~~detectable~~ detectable label is a fluorescent dye.

12. (Previously Presented) The oligonucleotide of claim 9, wherein the detectable label is a fluorescent energy transfer dye pair.